In re Patent Application of: MACCHETTI ET AL. Serial No. 09/974,705 Filed: OCTOBER 10, 2001

In the Specification:

Please replace the paragraph on page 1, lines 30-32, with the following rewritten paragraph:

V. Rijmen, "Efficient Implementation of the Rijndael S-box" www.eas.kuleuven.ac.be/~rijmen/rijndael/";
"www.eas.kuleuven.ac.be/~rijmen/rijndael/";

Please replace the paragraph on page 1, lines 33-34, with the following rewritten paragraph:

J. Gladman "A specification for Rijndael, the AES Algorithm" March 2001 www.fp.gladman.plus.com/";

Please replace the paragraph on page 2, lines 22-23, with the following rewritten paragraph:

"Advanced Encryption Standard (AES)" www.nist.gov/acs
"www.nist.gov/acs";

Please replace the paragraph on page 2, lines 24-25, with the following rewritten paragraph:

National Institute of Standards and Technology www.nist.gov/aes "www.nist.gov/aes";

Please replace the paragraph on page 2, lines 26-27, with the following rewritten paragraph:

In re Patent Application of: MACCHETTI ET AL. Serial No. 09/974,705 Filed: OCTOBER 10, 2001

Rijndael Home Page's www.esat.kuleuven.ac.be/
rijmen/rijndael/ "www.esat.kuleuven.ac.be/ rijmen/rijndael/";

Please replace the paragraph on page 2, line 28, with the following rewritten paragraph:

Gladman Home Page http://fp.gladman.plus.com/ "www.fp.gladman.plus.com/";